

United States Department of Agriculture
Animal and Plant Health Inspection Service
4700 River Road
Riverdale, MD 20737

Permit to Move Live Plant Pests, Noxious Weeds, and Soil

Importation
Regulated by 7 CFR 330

This permit was generated electronically via the ePermits system

PERMITTEE NAME:	Rene Ruiter	PERMIT NUMBER:	P526P-17-04462
ORGANIZATION:	Koppert Biological Systems, Inc.	APPLICATION NUMBER:	P526-171002-004
ADDRESS:	1502 Old U.S. Hwy 23 Howell, MI 48843	FACILITY NUMBER:	N/A
MAILING ADDRESS:	1502 Old U.S. Hwy 23 Howell, MI 48843	HAND CARRY:	No
PHONE:	810-632-8750	DATE ISSUED:	12/07/2017
FAX:	810-632-8771	EXPIRES:	12/07/2020
DESTINATION:	Koppert Oxnard, 2420 Celsius Ave., Suite J, Oxnard, CA 93030		
DESIGNATED PORTS:	CA, El Segundo		

Under the conditions specified, this permit authorizes the following:

Article Category: BioControl Organisms - Parasites/Predators of Invertebrates

<u>Regulated Article</u>	<u>Life Stage(s)</u>	<u>Intended Use</u>	<u>Shipment Origins</u>	<u>Originally Collected</u>	<u>Culture Designation</u>
Dicyphus hesperus	Adult, Nymph	Commercial Resale - No breeding involved	Mexico	Originally Collected from Foreign and Domestic Locations	
Tamarixia (=Tetrastichus) triozae	Adult, Nymph	Commercial Resale - No breeding involved	Mexico	Originally Collected from Foreign and Domestic Locations	

SPECIAL INSTRUCTIONS TO INSPECTORS

See permit conditions below

INSTRUCTIONS TO DHS CBP INSPECTORS:

1. Confirm that the carrier of the shipment imported under this USDA PPQ 526 permit is commercially bonded.
2. PACKAGES MAY BE PRESENTED AT ANY PORT OF ENTRY.
3. For all hand carry events, go to step 6.
4. Confirm that the imported shipment has a valid USDA PPQ Form 599 Red/White label attached to the exterior for routing to a USDA APHIS PPQ Inspection Station or other "Designated Port" as indicated above on the Permit. (A valid label will have the permit number, expiration date, label number, and address of a USDA APHIS PPQ Plant Inspection Station/Designated Port

Permit Number P526P-17-04462

THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING
PPQ HEADQUARTER OFFICIAL VIA EPERMITS.

Robert Pfannenstiel

DATE

12/07/2017

WARNING: Any alteration, forgery or unauthorized use of this Federal Form is subject to civil penalties of up to \$250,000 (7 U.S.C.s 7734(b)) or punishable by a fine of not more than \$10,000, or imprisonment of not more than 5 years, or both (18 U.S.C.s 1001)

5. Validate the permit in ePermits using the CBP search feature.
6. If a valid PPQ Form 599 Red/White label is not attached to the exterior of the package or the label has been covered or is otherwise not legible, then forward to the nearest USDA APHIS PPQ Plant Inspection Station.
7. Once cleared, forward the package to the address of the designated port as shown on the PPQ Form 599 Red/White label. If the address on the airway bill does not match the address on the PPQ Form 599 Red/White label then forward the package to the nearest USDA APHIS PPQ Plant Inspection Station. (All costs associated with rerouting misaddressed packages will be assumed by the permit holder.)
8. For all hand carry events, the port of entry must have received prior notice by e-mail, fax, or telephone of the arrival of the passenger including date of arrival and flight information from Headquarters, OFO, and APL. This notice communicates specific instructions to the port of entry.
9. For all hand carry events, a valid red and white PPQ Form 599 Red/White label specifying hand carry must be presented. A single PPQ Form 599 Red/White label specifying hand carry may be used for multiple specimens covered under one permit at border crossings.
10. If the permitted shipment arrives by hand carrying, in personal luggage, or by personal automobile without a hand carry authorization as specified in both the permit and the PPQ Form 599 Red/White label, seize the shipment and forward it to the nearest USDA APHIS PPQ Plant Inspection Station.

For questions or concerns, contact the USDA APHIS PPQ Permit Unit in Riverdale, MD, at 866-524-5421.

INSTRUCTIONS TO USDA PPQ INSPECTORS AT PLANT INSPECTION STATIONS:

If any of the following are not met, then DO NOT clear the shipment. Contact the headquarters Permit Unit at 866/524-5421 (before 4:00 PM EST/EDST) or 301/768-1346 (after 4:00 PM EST/EDST) to determine the subsequent action.

After looking up the permit using the barcode or Permit number on the red and white label, do the following:

1. Confirm that the permit has not expired (expiration date is also on red and white label).
2. Confirm that the package contents listed on the permit coincide with the manifest.
3. Confirm that the origin of the shipment is authorized on the permit.
4. Confirm that the final destination of the package is to the same individual and address that appears on the permit, OR is authorized in the permit conditions.
5. Confirm that the outer shipping package is secure and adequate to prevent escape/leakage of the enclosed organisms.

Permit Number P526P-17-04462

THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS. Robert Pfannenstiel	DATE 12/07/2017
-------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------

WARNING: Any alteration, forgery or unauthorized use of this Federal Form is subject to civil penalties of up to \$250,000 (7 U.S.C.s 7734(b)) or punishable by a fine of not more than \$10,000, or imprisonment of not more than 5 years, or both (18 U.S.C.s 1001)

LOW RISK Invertebrates or microbial: PACKAGE MAY BE OPENED OUTSIDE A BIOSAFETY CABINET

6. Open the package and do as follows:

- A. Examine the inner packages to confirm that the package(s) are sealed and secure and there has not been spillage or leakage of the biological contents.
- B. Examine the labels and other identifying features to confirm that the identity of the organisms in the package are authorized on the permit.
- C. Examine the organisms to make any other determinations and confirmations desired.
- D. Repackage organisms, securely sealing all inner packaging (including multiple layers of packaging as presented), providing effective barriers to escape.
- E. If packaging is unsound or not secure, or if contents were found to have breached seals of all inner packaging, then the package may be destroyed.
- F. If any organisms appear to be not authorized on Permit (Item B) , or you are unsure about any of the above items, then do not clear the shipment. Contact the headquarters Permit Unit at 866/524-5421 (before 4:00 PM EST/EDST) or 301/768-1346 (after 4:00 PM EST/EDST) to determine the subsequent action.

7. If all Items above (1-6 and A-D) are satisfactory then release the shipment for delivery to the destination address.

PERMIT GUIDANCE

Receipt or use of foreign isolates or samples from countries under sanctions requires specific permission from the U.S. Department of Treasury (see <http://www.treasury.gov/resource-center/sanctions/Programs/Pages/Programs.aspx>) for current country listings.

This permit does not authorize importation, interstate movement, possession, and/or use of strains of genetically engineered regulated organisms (created by the use of recombinant DNA technology).

If an animal pathogen is identified in your shipment, to ensure appropriate safeguarding, please refer to http://www.aphis.usda.gov/import_export/animals/animal_import/animal_imports_anproducts.shtml

This permit does not fulfill the requirements of other federal or state regulatory authorities. As appropriate, please contact the U.S. Environmental Protection Agency, the U.S. Fish and Wildlife Service, the U.S. Food and Drug Administration, the Centers for Disease Control and Prevention, the APHIS Veterinary Services unit, or your State's Department of Agriculture to ensure proper permitting.

Permit Number P526P-17-04462

THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING
PPQ HEADQUARTER OFFICIAL VIA EPERMITS.

Robert Pfannenstiel

DATE

12/07/2017

WARNING: Any alteration, forgery or unauthorized use of this Federal Form is subject to civil penalties of up to \$250,000 (7 U.S.C.s 7734(b)) or punishable by a fine of not more than \$10,000, or imprisonment of not more than 5 years, or both (18 U.S.C.s 1001)

If you are considering renewal of this permit, an application should be submitted at least 90 days prior to the expiration date of this permit to ensure continued coverage. Permits requiring containment facilities may take longer to process.

PERMIT CONDITIONS

AUTHORIZATIONS

This permit authorizes the importation of *Dicyphus hesperus* and *Tamarixia* (=Tetrastichus) triozae from Mexico by the Permit holder Rene Ruiter, Koppert Biological Systems, Inc., 1502 Old U.S. Hwy. 23, Howell, MI 48843, to Koppert Oxnard, 2420 Celsius Ave., Ste. J, Oxnard, CA 93030.

This permit also authorizes the interstate movement of these organisms from Koppert Oxnard, 2420 Celsius Ave., Ste. J, Oxnard, CA 93030, to destinations within the Continental United States (excludes HI and territories and possessions of the United States) for release into the environment without additional APHIS PPQ permits, and subject to the additional conditions below.

OTHER CONDITIONS

1. AUTHORIZATIONS

This permit authorizes the importation of *Dicyphus hesperus* and *Tamarixia* (=Tetrastichus) triozae from Mexico by the Permit holder Rene Ruiter, Koppert Biological Systems, Inc., 1502 Old U.S. Hwy. 23, Howell, MI 48843, to Koppert Oxnard, 2420 Celsius Ave., Ste. J, Oxnard, CA 93030.

This permit also authorizes the interstate movement of these organisms from Koppert Oxnard, 2420 Celsius Ave., Ste. J, Oxnard, CA 93030, to destinations within the Continental United States (excludes HI and territories and possessions of the United States) for release into the environment without additional APHIS PPQ permits, and subject to the additional conditions below.

This importation authorization is restricted to only those organisms listed under "Regulated Articles" from Mexico. No other species/subspecies/varieties are authorized, and Importation directly from other countries other than those specified above is not authorized.

2. The permit holder must:

- (a) comply with all requirements and permit conditions;
- (b) maintain a valid permit so long as the regulated organisms are received, handled and released;
- (c) take appropriate precautions to release regulated organisms only at intended release sites;
- (d) maintain a residence in the United States
- (e) not assign or transfer this permit to other persons;

Permit Number P526P-17-04462

THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS.	DATE
Robert Pfannenstiel	12/07/2017

WARNING: Any alteration, forgery or unauthorized use of this Federal Form is subject to civil penalties of up to \$250,000 (7 U.S.C.s 7734(b)) or punishable by a fine of not more than \$10,000, or imprisonment of not more than 5 years, or both (18 U.S.C.s 1001)

- (f) contain and destroy any/all regulated organisms not authorized under this permit but which are received in error, and;
- (g) notify the permit unit of such receipt of unauthorized organisms;
- (h) maintain an official permanent work assignment or affiliation reference the destination address on this permit;
- (i) notify the permit unit in advance of any change in the permit holder's work assignment or affiliation;
- (j) destroy or release all remaining live permitted organisms prior to departure or permit expiry unless other arrangements are confirmed by the permit unit prior to the permit holder's departure .

Notifications to the permit unit must be made via 866-524-5421 or pest.permits@aphis.usda.gov within one business day of the event triggering a notification.

3. Without prior notice and during reasonable hours, authorized PPQ and/or State regulatory officials shall be allowed to inspect the conditions associated with the regulated organisms authorized under this permit.
4. The Permit holder must ensure that only pure cultures of the species authorized by this permit are imported, including the following allowances. Other species and hosts and substrate authorized to be included in the same containers as the Regulated Articles are:
 - a) dead and/or parasitized (mummified) host material;
 - b) prey mites and insects for predatory mites and insect species when the prey species are also listed as a Regulated Article above and are identified on the containers;
 - c) plant substrate material as needed when pupae, cocoons and other stages of the permitted organisms are attached, OR prey items are attached.
 - d) prey mites and insects for predatory mites and insect species must be in the same individual containers with the predatory species: Separate containers of live prey mites and insects are NOT authorized by this permit.
 - e) packaged with approved packing materials as listed in 7 CFR 319.37-9, when used.
5. The permit holder must ensure that the source (production) of all imported material are only from facilities identified in the application and documents submitted with the application for this permit.
6. The permit holder is authorized to move regulated articles received under this permit to interstate destinations in the continental United States, for release into the environment without additional permit. These interstate destinations exclude Hawaii, territories and possessions of the United States. Those interstate destinations require a separate PPQ 526 permit.
7. Neither Tamarixia (=Tetrastichus) triozae nor the host may be sent for release to States that do not already have the pest insect: this includes States in the Northeast and in the North Central Midwest.

Permit Number P526P-17-04462

<p>THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS.</p> <p style="text-align: center;">Robert Pfannenstiel</p>	<p>DATE</p> <p style="text-align: center;">12/07/2017</p>
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------

WARNING: Any alteration, forgery or unauthorized use of this Federal Form is subject to civil penalties of up to \$250,000 (7 U.S.C.s 7734(b)) or punishable by a fine of not more than \$10,000, or imprisonment of not more than 5 years, or both (18 U.S.C.s 1001)

8. All packages for transport must minimally consist of both inner (primary) and outer (secondary) packages securely sealed and escape-proof so that both are effective barriers to escape. More than one inner container may be placed in the secondary container. The inner package(s) shall contain all organisms and must be cushioned and sealed in such a way that it remains sealed during the shock, impact and pressure changes that may occur. The outer shipping container must be rigid and strong enough to withstand typical shipping conditions (dropping, stacking, impact from other freight, etc.) without opening.

Place a copy of this permit with all shipments (either inside or outside the package).

9. Upon request from APHIS; names and addresses of recipients of organisms will be provided to APHIS with lists of organisms shipped.
10. Upon issuance of this permit (i.e., a signed PPQ 526), you will need to request the PPQ Form 599 Red/White labels at least 5 days in advance. If you applied online using ePermits, you may request the labels using the My Shipments/Labels feature. Otherwise, send your request to Redandwhitelabelrequest@aphis.usda.gov. All email requests must come from the permit holder or appointee. If requested by the appointee the permit holder must be Ccd on all requests. Specify the approved port as listed on the permit and the total number of labels needed in multiples of 4. You may request additional labels the same way.

APHIS-PPQ will send you the labels by email as a pdf. You are responsible for printing this pdf to produce your individual bar coded import labels. You may email the pdf to your suppliers for them to print and attach to the shipment. You or your suppliers must print all labels in color. Failure to do so may result in refused entry or destruction of your package.

A label must be attached with clear tape to the exterior of each package being imported under this permit. The labels will include detailed shipping instructions. You are responsible for instructing your shipper to carefully follow these instructions. You are responsible for each import shipping label issued under this permit.

Enclose the following supplemental information in each shipment:

- Permittee Name
- Permit number
- Label number

Underlying packaging/wrapping must carry the address, billing, and any other information required to direct the shipment to its final destination (i.e., the permit holder's address; N.B., USDA APHIS does not defray any additional shipping costs incurred for transiting the shipment through an inspection station as the initial US destination).

END OF PERMIT CONDITIONS

Permit Number P526P-17-04462

THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS. Robert Pfannenstiel	DATE 12/07/2017
-------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------

WARNING: Any alteration, forgery or unauthorized use of this Federal Form is subject to civil penalties of up to \$250,000 (7 U.S.C.s 7734(b)) or punishable by a fine of not more than \$10,000, or imprisonment of not more than 5 years, or both (18 U.S.C.s 1001)